

STANCHEM INC -- ALBI 107 A THINNER 31 A,79 X 0485 -- 6850-01-324-4681

=====
Product Identification
=====

Product ID:ALBI 107 A THINNER 31 A,79 X 0485

MSDS Date:07/09/1991

FSC:6850

NIIN:01-324-4681

MSDS Number: BHYMJ

=== Responsible Party ===

Company Name:STANCHEM INC

Address:401 BERLIN ST

City:EAST BERLIN

State:CT

ZIP:06023-9706

Country:US

Info Phone Num:203-828-0571

Emergency Phone Num:203-828-0

571/

Chemtec Ind/Phone:(800)424-9300

CAGE:78520

=== Contractor Identification ===

Company Name:STANCHEM INC

Address:401 BERLIN ST

Box:City:EAST BERLIN

State:CT

ZIP:06023-9706

Country:US

Phone:203-828-0571

Contract Num:SPO450-99-M-C953

CAGE:78520

=====
Composition/Information on Ingredients
=====

Ingred Name:A BLEND OF AROMATIC AND ALIPHATIC HYDROCARBON SOLVENTS

(AMSCO SOLN. 1431)

CAS:64742-94-5

RTECS #:WF3100000

Minumum % Wt:0.

Maxumum % Wt:100.

Other REC Limits:NONE REC

RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:5 MG/M3 AS OIL MIST
Code:F

Ingr Name:A BLEND OF AROMATIC AND ALIPHATIC HYDROCARBON SOLVENTS
(AMSCO SOLN. 1106)

CAS:64742-47-8
RTECS #:OA5504000
Minimum % Wt:0.
Maximum % Wt:100.

Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM

===== Hazards Identification =====

LD50 LC50 Mixture:TLV: 5 MG/M3 (OIL MIST)
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:
NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS: EYES, SKIN, CENTRAL
NERVOUS SYSTEM, RESPIRATORY AND GASTROINTESTINAL TRACTS. ACUTE -
MAY CAUSE PRIMARY EYE IRRITATION. PROLONGED OR REPEATED SKIN
CONTACT MAY CAUSE IRRITATION. INHALATION OF HIGH VAPOR
CONCENTRATIONS MAY CAUSE IRRITATION, NARCOSIS AND/OR CENTRAL NERVOUS
SYSTEM DEPRESSION. MAY BE HARMFUL IF INGESTED. MAY CAUSE
GASTROINTESTINAL TRACT IRRITATION, VOMITING. ASPIRATION HAZARD.
CHRONIC - UNKNOWN.

Explanation of Carcinogenicity:NONE
Effects of Overexposure:IRRITATION, HEADACHE, DIZZINESS, NAUSEA,
VOMITING, REDNESS, TEARING, BLURRED VISION
Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING
DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT (SINUS) MAY HAVE
INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURES.

===== First Aid Measures =====

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALATION: REMOVE TO
FRESH AIR

IR. ADMINISTER OXYGEN IF BREATHING IS DIFFICULT. EYE CONTACT: IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES. HOLD EYELIDS OPEN . REMOVE CONTACT LENSES IF APPLICABLE. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. INGESTION: DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION IMMEDIATELY. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION.

=====
===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:=61.1C, 142.F

Lower Limits:0.5%

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM/DRY CHEMICAL. DO NOT USE DIRECT STREAM OF WATER. COOL FIRE EXPOSED CONTAINER W/WATER

Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. DO NOT BURN UNLESS HEATED.

Unusual Fire/Explosion Hazard:CLOSED CONTAINER MAY EXPLODE.

=====
===== Accidental Release Measures ==

Spill Release Procedures:PREVENT SKIN AND EYE CONTACT. VENTILATE AREA. REMOVE IGNITION SOURCES. ABSORB SPILLS WITH INERT MATERIAL SUCH AS SAND OR VERMICULITE OR USE NON-SPARKING PUMP. TRANSFER TO SUITABLE CONTAINERS FOR DISPOSAL. CLEAN SPILL AREA AFTER PICK UP IS COMPLETE.

Neutralizing Agent:NOT RELEVANT

=====
===== Handling and Storage =====

Handling and Storage Precautions:STORE AWAY FROM FLAMES AND INCOMPATIBLES.

Other Precautions:

WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT INGEST. AVOID EYE AND SKIN CONTACT.

=====
===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH, WEAR A NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR.

Ventilation:LOCAL EXHAUST IS RECOMMENDED FOR CONFINED AREAS. GENERAL MECHANICAL

NICAL VENTILATION IS ADEQUATE FOR NORMAL USE.

Protective Gloves: BUTYL RUBBER

Eye Protection: SAFETY GLASSES/GOGGLES OR SIDE SHIELDS

Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC: V4

NRC/State Lic Num: NOT RELEVANT

Boiling Pt: =177.8C, 352.F

B.P. Text: 352F - 418F

Vapor Density: >1

Spec Gravity: 0.864

VOC Grams/Liter: 7.2

Evaporation Rate & Reference: